PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number der the Paperwork Reduction Act of 1995, no person Application Number 10/686,865 TRANSMITTAL Filing Date 10/16/2003 FORM First Named Inventor Schubert Art Unit 1797 Examiner Name Moss, Keri A. (to be used for all correspondence after initial filing) Attorney Docket Number S159 1030.1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC V Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavite/doctaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request helow): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Womble Carlyle Sandridge & Rice, PLLC Signature Printed name Charles K. Middleton Date Reg. No. March 19, 2009 60 275 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being electronically transmitted to the USPTO or deposited with the United States Postal Service wi sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to Institution on information is required by 3 CPR 1.5. The information is required to obtain or refain a benefit by the public which is to file (and by the USPT0.0 process) an application. Confidentiality is governed by 3.0 LGC. 122 and 3 CPR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including pathenting, preparing, and submitting the completed application from to the USPT0. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete its from analor suggestions for reducing the bruden, should be sent to the Chile Information Critica. US. Patient and Traderian's Office, U.S. Department of Commence, P.C. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Commissioner for Patients, P.O. Box 1450, Alexandria, VA 22313-31450.

Date

March 19, 2009

Suzanne D

Typed or printed name

Skinner

PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.	Complete if Known			
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/686,865		
FEE TRANSMITTAL	Filing Date	10/16/2003		
For FY 2009	First Named Inventor	Schubert		
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Moss, Keri A.		
	Art Unit	1797		
TOTAL AMOUNT OF PAYMENT (\$) \$555.00	Attorney Docket No.	S159 1030.1		
METHOD OF PAYMENT (check all that apply)				
Check Credit Card Money Order None Other (please identify):				
Deposit Account Deposit Account Number: 09-0528 Deposit Account Name: Womble Carlyle Sandridge				
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)				
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee				
Charge any additional fee(s) or underpayments of fe	e(s) Credit any ov	erpayments		
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public, Credit card information should not be included on this form. Provide credit card				
Information and authorization on PTO-2038.				
FEE CALCULATION				
1. BASIC FILING, SEARCH, AND EXAMINATION FEES				
Small Entity	RCH FEES EXA Small Entity	MINATION FEES Small Entity		
Application Type Fee (\$) Fee (\$)		(\$) Fee (\$)	Fees Pald (\$)	
Utility 330 165 540	270 22	0 110		
Design 220 110 100	50 14	0 70		
Plant 220 110 330	165 17	0 85		
Reissue 330 165 540	270 65	0 325		
Provisional 220 110 0	0	0 0		
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$)				
Each claim over 20 (including Reissues)		52	26	
Each independent claim over 3 (including Reissues)		220 390	110 195	
Multiple dependent claims 390 195 Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims				
11 -20 or HP = 0 x 52 =	0	Fee (\$)	Fee Paid (\$)	
HP = highest number of total claims paid for, if greater than 20.				
Indep. Claims	Pald (\$)			
HP = highest number of independent claims paid for, if greater than 3.				
 APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of pa 	nan (avaludina alastus	sinally filed accura-		
listings under 37 CFR 1.52(e)), the application size for				
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G)	and 37 CFR 1.16(s).			
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = (round up to a whole number) x =				
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)				
Other (e.g., late filing surcharge): 3 Month Extension of Ti	me		\$555.00	
SUBMITTED BY O . A . A .				

SUBMITTED BY		
Signature	Registration No. (Attorney/Agent) 60,275	Telephone 404-879-2479
Name (Print/Type) Charles K. Middleton		Date March 19, 2009

This observe of information is required by 2 CER 1-136. The information is required to datus or triefs a benefit by the patic which is to the patic by the USPTO in processin employation. Description of the USPTO in processin employation of the USPTO in the USPTO. There will very depending upon the Individual case. Any comments including gethering, preparing, end submitting the completed application from to the USPTO. Then will very depending upon the Individual case. Any comments on the emount of time you require to complete this form ended suggestions for requiring this button, should be sent to the Chief information Officer. U.S Patent and Trademark Office. U.S. Dependent of Commence, P.O. Box 1450, Alexandrie, V.A. 22313-1450, D.D. NOT SEND FEES OR COMPLETED FORMS TO THIS ACKNESS. SEND TO: Commissionomer for Patents, P.O. Box 1450, Alexandrie, V.A. 22313-1450.